PTO/S8/08e (05-03)
Approved for use through 05/31/2003. OMB 0851-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Pagenwork Reduction Act of 1995, no persons are required to res					spond to a collection of information unless it contains a valid OMB control number.  C mplete if Kn wn					
					oplication	n Number	<del>,                                    </del>	<u>,</u>		
INFORMATION DISCLOSURE						е	<del> </del> -			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use as meny shoets as necessary) Sheet					First Named Inventor			Edward L Wa		
					Art Unit			3747		
					Examiner Name			3141		
					Attorney Docket Number			Prose		
SUBBEL	<u> </u>									_
Examiner	Cite	Document Number	U. S. PATE Publication Date	_		ENIS ame of Patentée o		Pages, Columns, Line	s. Where	
initials*	No.1		MM-DD-YYYY			ant of Cited Docur		Relevant Passages or Figures Appe	r Relevant	
In . 1/20		Number-Kind Code <sup>2</sup> (* hours) US- 4 077 221	14. 2.10	70		1_ D::	·}	Tigures Appe		
mm	4,0//,221   War. /, 19/			/8 106	Maeda, Riichi Kleinwachter, et al.					
- 1		US- 4,631,922 US- 5,537,820	Jul. 23, 19	900 06	Real	e et al.	· ai.			
					1					
		us- 6,116,222	Sept. 12, 2	UUU	wan	ren, Edward	יי וּ וּיי			
		US-			İ		.			
	]	US-	<u> </u>							
	]	US-			}		<u> </u>			
		US-			1., .,					
		US-								
	•	US-								
		US-				•				
	İ	US-					· -			
	•	us-			1		• •			
	}	us.								
		US-		-						
	j .	US-	<del></del>				· ··			
		us-					-			
		US-							<del></del>	
	<u></u>				<u> </u>					_
	_	<u></u>	FOREIGN PAT	rent	DOCL	MENTS		<del></del>		_
Examiner Initials*	Cits No.	Foreign Patent Document		ublicati M-DD-\	on Date	Name of Pal		Pagas, Columns, Lir Where Relevant Pas		₁•
	140.	Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if I				Applicant of Cited Docum		or Relevant Figures		Ľ
								1	•	
		) W 10 to 30 30 to 10 40 a to 31 th 10 th				> 00 avelap vil 199 ter 100 il 10 appetit 400 il 190 il 10 a		1	•	
*************		***************************************					w 10 1 <del>0 10 10 10 10</del>	<b>-</b>	•	Ħ
***********		- = 00 = 1000 4 50 101 101 101 101 101 101 101 101 101						<b>∤</b>		-
!							-	<u> </u>		
Examiner Signature	1	n. memato N		<del></del>			nte onsidered	7/22/2	94	
	t: Initia	I if reference considered, whether o								
considered.	Includ	e copy of this form with next comm	unication to applicant.	· App	licent's un	ique citation desig	retion humbe	ar (ooptionaz). ∡ See Ki	nas Code	/S Q7

USPTO Patent Documents at www.uspu.ggv or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 If possible, 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.